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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------|-------------|----------------------|---------------------|------------------|
| 10/789,827 | 02/27/2004 | Jeffrey M. Hein | H00014021170 | 8247 |
| 128 | 7590 06/06 | 005 | EXAM | IINER |
| HONEYWELL INTERNATIONAL INC. | | | DINH, TIEN QUANG | |
| 101 COLUMBIA ROAD | | | | |
| P O BOX 2245 | | | ART UNIT | PAPER NUMBER |
| MORRISTOWN, NJ 07962-2245 | | | 3644 | |

DATE MAILED: 06/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | 10/789,827 | HEIN ET AL. | | | |
|---|--|--------------------------------|--|--|--|
| Office Action Summary | Examiner | Art Unit | | | |
| · | Tien Dinh | 3644 | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | |
| Status | | | | | |
| 1) ☐ Responsive to communication(s) filed on 22 Ma 2a) ☐ This action is FINAL. 2b) ☐ This a 3) ☐ Since this application is in condition for allowand closed in accordance with the practice under Ex | action is non-final. ce except for formal matters, pro | | | | |
| Disposition of Claims | | | | | |
| 4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) 6,8-12 and 17-20 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-5,7 and 13-15 is/are rejected. 7) Claim(s) 16 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. | | | | | |
| Application Papers | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the d Replacement drawing sheet(s) including the correction. 11) The oath or declaration is objected to by the Examiner. | pted or b) objected to by the E rawing(s) be held in abeyance. See on is required if the drawing(s) is obj | ected to. See 37 CFR 1.121(d). | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| | | | | | |
| Attachment(s) | | | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2/27/04. | 4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other: | | | | |

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

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DETAILED ACTION

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Applicant's election with traverse of species C in the reply filed on 3/22/05 is

acknowledged. The traversal is on the ground(s) that the independent patentably distinct species

are related under a particular disclosure. This is not found persuasive because the applicant did

not submit evidence or identify such evidence now of record showing the species to be obvious

variants or clearly admit on the record that this is the case

The requirement is still deemed proper and is therefore made FINAL.

Claims 6, 8-12, and 17-20 are withdrawn from further consideration pursuant to 37 CFR

1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking

claim. Applicant timely traversed the restriction (election) requirement in the reply filed on

3/22/05.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5, 7, 13-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Ralston.

Ralston disclose an inlet door assembly in which the door assembly has many positions

(since it is rotated, the door has thousands of posititions), actuators coupled to the door, ducts

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having sidewalls, the door has first and second sides, and arms having first and second ends that are connected to the sidewalls and the door. See figures.

Allowable Subject Matter

Claim 16 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Hirtsiefer, Brumby et al, Swanger, and Wegefelt disclose closure means.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tien Dinh whose telephone number is 571-272-6899. The examiner can normally be reached on 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on 571-272-7045. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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